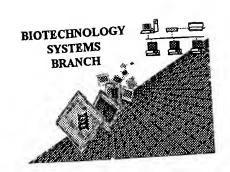Saond

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following CRF diskette:

Application Serial Number: _09/065,330A_

Art Unit / Team No. : _1646_

Date Processed by STIC: _1/10/2000_

THE ATTACHED PRINTOUT EXPLAINS THE **ERRORS DETECTED.**

PLEASE BE SURE TO FORWARD THIS INFORMATION TO THE APPLICANTS BY EITHER:

1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANTS ALONG WITH A NOTICE TO COMPLY or,

2) CALLING APPLICANTS AND FAXING THEM A COPY OF THE PRINTOUT WITH A NOTICE TO COMPLY

THIS WILL INSURE THAT THE NEXT SUBMISSION RECEIVED FROM THEM WILL BE ERROR FREE.

IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CALL:

MARK SPENCER 703-308-4212

DATE: 01/10/2000
TIME: 13:29:17

PAGE: 1

RAW SEQUENCE LISTING
PATENT APPLICATION **US/09/065,330A**

Input Set: **I065330A.RAW**

This Raw Listing contains the General
Information Section and those Sequences
containing ERRORS.

1   <110> Walker, Ameae M.
2   <120> PROLACTIN ANTAGONISTS AND USES THEREOF
3   <130> Walker_2500_097US2
4   <140> US/09/065,330A
5   <141> 1998-04-23
6   <150> PCT/US97/01435
7   <151> 1997-01-30
8   <150> 08/594,809
9   <151> 1996-01-31
10   <160> 6
11   <170> PatentIn Ver. 2.1

Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES FOLLOW

12   <210> 2
E--> 13   <211> 227   228 shown
14   <212> PRT
15   <213> Homo sapiens
16   <220>
17   <221> VARIANT
18   <222> (208)
19   <223> Site mutated codon where the normal codon coding
20   for serine is modified preferably to encode for
21   aspartate or glutamate, most preferably aspartate.
22   <400> 2
23   Asn Met Asn Ile Lys Gly Ser Pro Trp Lys Gly Ser Leu Leu Leu Leu
24   1   5   10   15
25   Leu Val Ser Asn Leu Leu Leu Cys Gln Ser Val Ala Pro Leu Pro Ile
                            20   25   30
26   Cys Pro Gly Gly Ala Ala Arg Cys Gln Val Thr Leu Arg Asp Leu Phe
27   35   40   45
28   Asp Arg Ala Val Val Leu Ser His Tyr Ile His Asn Leu Ser Ser Glu
29   50   55   60
30   Met Phe Ser Glu Phe Asp Lys Arg Tyr Thr His Gly Arg Gly Phe Ile
31   65   70   75   80
32   Thr Lys Ala Ile Asn Ser Cys His Thr Ser Ser Leu Ala Thr Pro Glu
33   85   90   95
34   Asp Lys Glu Gln Ala Gln Gln Met Asn Gln Lys Asp Phe Leu Ser Leu
35   100   105   110
36   Ile Val Ser Ile Leu Arg Ser Trp Asn Glu Pro Leu Tyr His Leu Val
37   115   120   125
38   Thr Glu Val Arg Gly Met Gln Glu Ala Pro Glu Ala Ile Leu Ser Lys
39

PAGE: 2

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/065,330A

DATE: 01/10/2000
TIME: 13:29:17

Input Set: I065330A.RAW

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                              130                    135                   140
40                      Ala Val Glu Ile Glu Glu Gln Thr Lys Arg Leu Leu Glu Gly Met Glu
41                      145                    150                   155                   160
42                      Leu Ile Val Ser Gln Val His Pro Glu Thr Lys Glu Asn Glu Ile Tyr
43                                             165                   170                   175
44                      Pro Val Trp Ser Gly Leu Pro Ser Leu Gln Met Ala Asp Glu Glu Ser
45                                             180                   185                   190
46                      Arg Leu Ser Ala Tyr Tyr Asn Leu Leu His Cys Leu Arg Arg Asp Xaa
47                      195                    200                   205
48                      His Lys Ile Asp Asn Tyr Leu Lys Leu Leu Lys Cys Arg Ile Ile His
49                      210                    215                   220
50                      Asn Asn Asn Cys
51                      225
52
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PAGE: 3

VERIFICATION SUMMARY
PATENT APPLICATION US/09/065,330A

DATE: 01/10/2000
TIME: 13:29:17

Input Set: I065330A.RAW

Line	?	Error/Warning	Original Text
			<211> 227
13	E	Input 227, Calc Seq.Length 228 differ	Arg Leu Ser Ala Tyr Tyr Asn Leu Leu His C
47	W	"N" or "Xaa" used: Feature required	